

Case No. 78307CIP1-P1269CIP1

COMMISSIONER FOR PATENTS  
PO BOX 1450  
ARLINGTON, VA 22313-1450

20427  
U.S. PTO  
308030  
408030

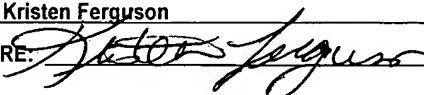
Transmitted herewith for filing is the patent application of:

I HEREBY CERTIFY THIS PAPER OR FEE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED BELOW AND IS ADDRESSED TO: MAIL STOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, PO BOX 1450, ALEXANDRIA, VA 22313-1450.

EXPRESS MAIL NO.: EL964278202US

DATE OF DEPOSIT: March 8, 2004

NAME: Kristen Ferguson

SIGNATURE: 

Inventors: David G. MEHUY'S; Richard R. CRAIG; Jay A. SKIDMORE; Vincent V. WONG

For: OPTICAL GAIN APPARATUS WITH PUMP SOURCE WAVELENGTH CONTROL

Please note the following:

Patent Application: 15 pages, 27 claims.  
 13 sheets of drawings.  
 The suggested drawing figure to be published is FIG. 4  
 A declaration and power of attorney.  
 Citation Under 37 CFR 1.97 and PTO-1449.

Assignee info:

Name: JDS Uniphase Corporation  
Address: 1768 Automation Parkway  
San Jose, CA 95131

State of Incorporation: Delaware

Applicant claims priority benefit to the following foreign application(s):

Country:

Application No.:

Filing Date:

Applicant claims priority benefit to the following U.S. application(s):

Application No.: 10/007,381

Filing Date: November 5, 2001

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		SMALL ENTITY			LARGE ENTITY	
FOR:	# FILED		# EXTRA		RATE	FEES		RATE	FEES
<b>BASIC FEE</b>						\$ 385	<u>OR</u>		\$ 770
<b>TOTAL CLAIMS</b>	<b>27</b>	<b>-20</b>	<b>7</b>		<b>X 9</b>	\$	<u>OR</u>	<b>X 18</b>	\$ 126
<b>INDEP CLAIMS</b>	<b>1</b>	<b>- 3</b>			<b>X 43</b>	\$	<u>OR</u>	<b>X 86</b>	\$
* If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					<b>TOTAL</b>	\$		<b>TOTAL</b>	\$ <b>896</b>

Authorization is given to charge the Filing Fee in the amount of \$896.00 to Deposit Account 50-1465.  
 Authorization is given to charge the Assignment Recordal Fee in the amount of \$0.00 to Deposit Account 50-1465.  
 The Commissioner is authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 50-1465.  
 PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD:  
CHARLES E. WANDS

Please associate this application with Customer No. 27975.

Telephone: (321) 725-4760

March 8, 2004



PATENT TRADEMARK OFFICE

CHARLES E. WANDS  
Reg. No. 25,649

17858 U.S. PTO  
10/795925  
30804